

## Concrete Pull Boxes

### Type 1 (8 3/4" x 14 1/4", Minimum)

<u>Supplier</u>	<u>Brand</u>	
Armorcast Products Company North Hollywood CA	A6000485AX12 (Assembly)	
Goddard Concrete Products, Inc. Memphis TN	GCP 36C-12	
Hubbell Lenoir City, Inc. Lenoir City TN - Lenoir City TN	Quazite PC1118BA12 (Box)	
	Quazite PC1118CA00BOA (Lid)	"BOA" in the model number denotes "AHTD" placed on the outside of the pull box lid. "BO" may appear on the shipping papers
	Quazite PG1118HA00HJA (Lid)	"HJA" in the model number denotes "AHTD" placed on the outside of the pull box lid. "HJ" may appear on the shipping papers

### Type 1 HD (8 3/4" x 14 1/4", Minimum)

<u>Supplier</u>	<u>Brand</u>	
Armorcast Products Company North Hollywood CA	A6000485TAX12 (Assembly)	
Hubbell Lenoir City, Inc. Lenoir City TN - Lenoir City TN	Quazite PG1118BA12 (Box)	
	Quazite PG1118HA00BOA (Lid)	"BOA" in the model number denotes "AHTD" placed on the outside of the pull box lid. "BO" may appear on the shipping papers
MacLean Highline Fort Mill SC	CHA 111812H (Box)	
	CHC 1118HA RD (Lid)	

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<u>Supplier</u>	<u>Brand</u>
MacLean Highline Fort Mill SC	PHA 1118120H (Box)
Martin Enterprises Highland CA	1118/12 Polymer Concrete Enclosure w/Cover
Newbasis Riverside CA	PCA111812-90027 (Assembly) PCB111812-00000 (Box) PCC1118P1-90004 (Lid)
Oldcastle Enclosure Solutions Synertech Colfax NC	11182001 (Box) 11185020 (Lid) 11186150 (Assembly)

### Type 2 (11" x 21", Minimum)

<u>Supplier</u>	<u>Brand</u>
Armorcast Products Company North Hollywood CA	A6001946APCX12 (Assembly)
Goddard Concrete Products, Inc. Memphis TN	GCP 38C-12
Hubbell Lenoir City, Inc. Lenoir City TN - Lenoir City TN	Quazite PC1324BA12 (Box) Quazite PC1324BB12 (Box)

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### Type 2 (11" x 21", Minimum)

<u>Supplier</u>	<u>Brand</u>	
Hubbell Lenoir City, Inc. Lenoir City TN - Lenoir City TN	Quazite PC1324CA00BOA (Lid)	"BOA" in the model number denotes "AHTD" placed on the outside of the pull box lid. "BO" may appear on the shipping papers
	Quazite PC1324CA00HJA (Lid)	"HJA" in the model number denotes "AHTD" placed on the outside of the pull box lid. "HJ" may appear on the shipping papers
MacLean Highline Fort Mill SC	PH1324 SO (10 K Lid)	
	PH132412 (Polymer Box)	
	PHA 132412 SO2 (Assembly)	
	PHB 132412 (Box)	
	PHC 1324 SO (Lid)	

### Type 2 HD (11" x 21", Minimum)

<u>Supplier</u>	<u>Brand</u>	
Armorcast Products Company North Hollywood CA	A6001946TAPCX12 (Assembly)	
Hubbell Lenoir City, Inc. Lenoir City TN - Lenoir City TN	Quazite PG1324BA12 (Box)	
	Quazite PG1324HA00BOA	"BOA" in the model number denotes "AHTD" placed on the outside of the pull box lid. "BO" may appear on the shipping papers
	Quazite PG1324HA00HJA (Lid)	"HJA" in the model number denotes "AHTD" placed on the outside of the pull box lid. "HJ" may appear on the shipping papers

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### Type 2 HD (11" x 21", Minimum)

<u>Supplier</u>	<u>Brand</u>
Hubbell Lenoir City, Inc. Lenoir City TN - Lenoir City TN	Quazite PT1324BA18 (Box)
MacLean Highline Fort Mill SC	PH 1324HO (Lid) PH132412 (Polymer Box) PHA 132412 HO2 (Assembly) PHB 132412 (Box) PHC 1324 HO (Lid)
Martin Enterprises Highland CA	1324/12 Polymer Concrete Enclosure w/Cover
Newbasis Riverside CA	FCA132412T-90010 (Assembly) FCB132412T-90000 (Box) PCA132412-90054 (Assembly) PCB132412-00001 (Box) PCC1324P1-90012 (Lid)
Oldcastle Enclosure Solutions Synertech Colfax NC	13242020 (Box) 13245070 (Lid) 13246150 (Assembly)

### Type 3 (15 1/4 in X 28 in, Minimum)

<u>Supplier</u>	<u>Brand</u>
Armorcast Products Company North Hollywood CA	A6001640APCX12 (Assembly)

## Concrete Pull Boxes

### Type 3 (15 1/4 in X 28 in, Minimum)

<u>Supplier</u>	<u>Brand</u>
Hubbell Lenoir City, Inc. Lenoir City TN - Lenoir City TN	Quazite PC1730BA12 (Box) Quazite PC1730BB12 (Box) Quazite PC1730CA00BOA (Lid) Quazite PC1730CA00HJA (Lid) Quazite PG1730HA00HJA (Lid)
	"HJA" in the model number denotes "AHTD" placed on the outside of the pull box lid. "HJ" may appear on the shipping papers
Maclean Highline Fort Mill SC	CHA173012S02ARD (Assembly) PHA173012S02ARD (Assembly)

### Type 3 HD (15 1/4 in X 28 in, Minimum)

<u>Supplier</u>	<u>Brand</u>
Armorcast Products Company North Hollywood CA	A6001640TAPCX12 (Assembly)
Hubbell Lenoir City, Inc. Lenoir City TN - Lenoir City TN	Quazite PG1730BA12 (Box) Quazite PG1730BB12 (Box) Quazite PG1730HA000BO (Lid) Quazite PG1730HA00BOA (Lid) Quazite PG1730HA00HJA (Lid) (Type 3 HD)
	"BOA" in the model number denotes "AHTD" placed on the outside of the pull box lid. "BO" may appear on the shipping papers
	"HJA" in the model number denotes "AHTD" placed on the outside of the pull box lid. "HJ" may appear on the shipping papers

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### Type 3 HD (15 1/4 in X 28 in, Minimum)

<u>Supplier</u>	<u>Brand</u>
Macleane Highline Fort Mill SC	CHA173012H02ARD (Assembly) PHA173012H02ARD (Assembly)
Martin Enterprises Highland CA	1730/12 Polymer Concrete Enclosure w/Cover
Newbasis Riverside CA	FCA173012T-90004 (Assembly) FCB173012T-90000 (Box) PCA173012-90033 (Assembly) PCB173012-00001 (Box) PCC1730P1-90023 (Lid)
Oldcastle Enclosure Solutions Synertech Colfax NC	17302006 (Box) 17305080 (Lid) 17306150 (Assembly)

**Note:** HD boxes will also comply with non-HD specifications (e.g. a Type 1 HD box will meet the requirements of a Type 1 box).

### Method of Documentation of Acceptance:

By brand and source. Box and lid combinations should be used only in the pairs as shown in the QPL. The pull box shall be permanently labeled with “AHTD”, “ELECTRIC”, the manufacturer’s name and model identifier. The permanent label “AHTD” and “ELECTRIC” shall be placed on the outside of the pull box lid. In addition, the pull boxes should be checked for workmanship and condition.

### Method of Approval:

- The manufacturer will supply a sample, box and lid, to the Materials Division for testing and evaluation. The pull box shall be permanently labeled with “AHTD”, “ELECTRIC”, the manufacturer’s name and model identifier. The permanent label

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**“AHTD” and “ELECTRIC” shall be placed on the outside of the pull box lid.**

- **The manufacturer will supply information concerning the composition of the product and any restrictions to the handling or use of the product. For jobs let under the 2014 Standard Specifications for Highway Construction section 711.02 "Materials" specifies the material composition. For jobs under the 2003 Standard Specifications for Highway Construction Supplemental Specification 711-1 (Rev. 8-20-09) specifies the material composition**
- **Approval based upon laboratory testing may be withdrawn if field performance is unacceptable.**

**The following will also apply for products containing iron or steel:**

**All iron and steel material used on Department projects must be in compliance with the "Buy America" requirements and the Department's "Standard Specifications for Highway Construction", Subsection 106.01. This means all manufacturing processes of iron and steel in a product (i.e., smelting/remelting and any subsequent process which alters the steel material's physical form or shape or changes its chemical composition) must occur within the United States to be considered of domestic origin. This includes processes such as rolling, extruding, machining, bending, grinding, drilling and applying coatings. The use of pig iron or processed, pelletized and reduced iron ore manufactured outside of the United States is permitted in the domestic manufacturing process for steel and/or iron materials. All steel and iron mill test reports must include a certified statement that all manufacturing processes for the iron or steel product occurred in the United States. Each supplier/fabricator of an intermediate product will also certify that the product complies with the "Buy America" requirements.**

**No information contained in these lists is to be used for promotional purposes.**

**The manufacturer of privately labeled products must be disclosed.**